	DPW bill of material - Addendum #1 - 10/7/2015 Room Description	Action	Qt	у	Fixture description Replace cans with Halo ML5606840 /693WB /H750T, add Lithonia ELA T MR24 K0606	Control type	cntrl qty	fixt qt	/ Control description
1	Entry vestibule 101	New Fixtu	ıre 2		remote head, remove and blank off existing EM test switches Replace cans with Halo ML5606840 /693WB /H750T, replace existing exit sign with Lithonia				
2	Entry cans	New Fixtu	ıre S	LED	combo em/ex (typical for ALL exit signs in room ID's 1 through 80, see detailed notes in room ID# 113,) remove and blank off existing EM test switches				
3	Entry 1x4	New Fixtu	ıre 4	LED	Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U (also, order 2ea HHPRG-MS programmers for the Cooper daylight / motion sensors)	Dual OS & Daylight (50%)	4	4	order with fixture-mounted occ/daylight sensor
4	Meeting Room 148 Closet off Meeting Room 148	New Fixtu		LED	Cooper 14EN-LD1-18-UNV-L840-CD1-U (no occ) Philips InstantFit 4' 16.5T8/48-4000				Leave existing OCC system in place. The fixtures in this room are NOT to be ordered wi integral sensors of any kind.
6	Room 147 Room 147 - can by lobby window	New Fixtu	ıre 1	1 LED	Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U Halo ML5608840 (993WB /H750T	Dual OS & Daylight (50%)	11	11	order with fixture-mounted occ/daylight sensor
8	Corridor by Room 148	New Fixtu	_	LED	Remphos RPT-DRUM-11IN-1600LM-4000K-OCC (on 8' centers, 1 row of 4 down main hallway, plus 1 row of 2 by bathroom doors)	OS - Fixture (30%)	6	6	
9	Men's Room by Room 148	New Fixtu	ıre 2	LED	Cooper 14EN-LD1-18-UNV-L840-CD1-U (no occ)				Leave existing OCC system in place. The fixtures in this room are NOT to be ordered wi integral sensors of any kind.
.0	Women's Room by Room 148	New Fixtu	ıre 2	LED	Cooper 14EN-LD1-18-UNV-L840-CD1-U (no occ)				Leave existing OCC system in place. The fixtures in this room are NOT to be ordered wi integral sensors of any kind.
1	Corridor by Rooms 138-142	New Fixtu			Remphos RPT-DRUM-11IN-1600LM-4000K-OCC (mount on 8' centers, remove exisiting 1x4's and replace missing tiles with new ceiling tiles "by others")	OS - Fixture (30%)	5	5	
13	Waiting area by Room 146 Parks & Rec admin desk	New Fixtu	ıre 4		Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	Dual OS & Daylight (50%) Dual OS & Daylight (50%)		4	order with fixture-mounted occ/daylight sensor order with fixture-mounted occ/daylight sensor
15	Room 146 Room 142	New Fixtu	ıre 2	LED	Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	Dual OS & Daylight (50%) Dual OS & Daylight (50%)	2	2	order with fixture-mounted occ/daylight sensor order with fixture-mounted occ/daylight sensor
7	Room 140 Room 139	New Fixtu New Fixtu	ıre 2	LED	Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	Dual OS & Daylight (50%) Dual OS & Daylight (50%)	2	2	order with fixture-mounted occ/daylight sensor order with fixture-mounted occ/daylight sensor
.9	Room 138 Room 137	New Fixtu	ire 2	LED		Dual OS & Daylight (50%) Dual OS & Daylight (50%)	2	2	
	Room 136 Room 135	New Fixtu				Dual OS & Daylight (50%) Dual OS & Daylight (50%)	2	2	order with fixture-mounted occ/daylight sensor order with fixture-mounted occ/daylight sensor
12	Hallway by Room 136-	New Fixtu		2 LED	Remphos RPT-DRUM-11IN-1600LM-4000K-OCC (mount on 8' centers, remove exisiting 1x4's and replace missing tiles with new ceiling tiles "by others")	OS - Fixture (30%) Dual OS & Daylight (50%)	12	12	
24	Room 129 Room 123	New Fixtu	ıre 2	LED	Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	Dual OS & Daylight (50%) Dual OS & Daylight (50%) Dual OS & Daylight (50%)	2	2	order with fixture-mounted occ/daylight sensor order with fixture-mounted occ/daylight sensor
16	Room 127 Room 126	New Fixtu	ıre 2	LED	Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	Dual OS & Daylight (50%)	2	2	order with fixture-mounted occ/daylight sensor order with fixture-mounted occ/daylight sensor
	Room 128 Engineering	New Fixtu	ire 1	8 LED	Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	Dual OS & Daylight (50%) Dual OS & Daylight (50%)		18	order with fixture-mounted occ/daylight sensor order with fixture-mounted occ/daylight sensor
19	Engineering - small conference room by hallway	New Fixtu	-	LED	Cooper 14EN-LD1-18-UNV-L840-CD1-U (no occ) Lithonia TZL1NL9610000LMFSTMVOLT40K80CRIWH	OS - Wall Switch (30%)	1	2	Replace switch with Wattstopper WS-250 or equal 120/277 (color to match existing.) The fixtures in this room are NOT to be ordered with integral sensors of any kind.
10	Engineering - Mechanical Room Room 132	New Fixtu	-	LED	Lithonia ZL1NL48300LMFSTMVOL140K80CRIWH				
	Hallway by Parks & Rec (including vestibule for the door that goes back to maintenance)	New Fixtu		_	Remphos RPT-DRUM-11IN-1600LM-4000K-OCC (mount on 8' centers, remove exisiting 1x4's and replace missing tiles with new ceiling tiles "by others")	OS - Fixture (30%)	7	7	
13	Room 174	New Fixtu		LED	Cooper 14EN-LD1-18-UNV-L840-CD1-U (no occ)	OS - Wall Switch (30%)	1	2	Replace switch with Wattstopper WS-250 or equal 120/277 (color to match existing.) The fixtures in this room are NOT to be ordered with integral sensors of any kind.
	Parks & Rec open office area Room 179	New Fixtu		_	Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U remove middle fixture, replace other 2 fixtures with Cooper 14EN-LD1-18-UNV-L840-CD1-	Dual OS & Daylight (50%) OS - Fixture (30%)	11 2	11	order with fixture-mounted occ/daylight sensor
	Room 178	New Fixtu	ıre 2	LED	SVPD1-U. Replace missing ceiling tile with ceiling tile "by others." Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	OS - Fixture (30%)	2	2	order with fixture-mounted occ/daylight sensor
18	Room 177 Room 176	New Fixtu	ıre 2	LED		OS - Fixture (30%) Dual OS & Daylight (50%)	2	2	order with fixture-mounted occ/daylight sensor order with fixture-mounted occ/daylight sensor
10	Room 182 Room 181	New Fixtu	ıre 2	LED	Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	Dual OS & Daylight (50%) OS - Fixture (30%)	2	2	order with fixture-mounted occ/daylight sensor order with fixture-mounted occ/daylight sensor
	Land Steward's Room Electrical Room	New Fixtu			Lithonia TZL1NL96 6000LM FST MVOLT40K80CRIWH	OS - Fixture (30%)	2	2	order with fixture-mounted occ/daylight sensor
13	Hallway by outside entrance vestibule	New Fixtu	ıre 3	LED	Remphos RPT-DRUM-11IN-1600LM-4000K-OCC (mount on 8' centers, remove exisiting 1x4's and replace missing tiles with new ceiling tiles "by others")	OS - Fixture (30%)	3	3	
14	Outside entrance vestibule	New Fixtu		LED	Remphos RPT-DRUM-11IN-1600LM-4000K-OCC (mount on 8' centers, remove exisiting 1x4's and replace missing tiles with new ceiling tiles "by others")	OS - Fixture (30%)	1	1	
16	Meeting Room by outside entrance Angled office by meeting room	New Fixtu	ıre 2		Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	OS - Fixture (30%) Dual OS & Daylight (50%)	2	2	order with fixture-mounted occ/daylight sensor order with fixture-mounted occ/daylight sensor
	Closet off angled meeting room Room 122 Janitor's Closet	Lamp On Lamp On	ily 1	LED	Philips InstantFit 4' 16.5T8/48-4000 Philips InstantFit 4' 16.5T8/48-4000				
	Rich Gilstrap Fitness Room Short Corridor by Fitness Room	New Fixtu		LED	Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U Remphos RPT-DRUM-11IN-1600LM-4000K-OCC (mount on 8' centers, remove exisiting	Dual OS & Daylight (50%) OS - Fixture (30%)	6	6	order with fixture-mounted occ/daylight sensor
0				+	1x4's and replace missing tiles with new ceiling tiles "by others") Replace the 24' row of 6 fixtures closest to the windows with a 28' row of 4ea Cooper 14EN-	,			
i1	Dining room and Kitchen	New Fixtu	ire 7	LED	LD1-18-UNV-L840-CD1-SVPD1-U mounted on 10' centers, replace missing ceiling tiles with ceiling tile "by others." Replace the 3 fixtures furthest from the windows one-for-one.	Dual OS & Daylight (50%)	7	7	order with fixture-mounted occ/daylight sensor
1	Kitchen UC lights	New Fixtu	ıre 2	LED	remove and cap off far right fixture and far left fixture, replace remaining 2ea -w- Progress P7005-30 (or equal) Energy-Star rated LED undercabinet fixture. EC to confirm voltage for				
i2 i3	Kitchen range light	Lamp On		LED	this circuit is 120v prior to ordering. Sylvania LED7A19/DIM/O/827/G3 (79099)				
4	Men's Locker Room - entrance / locker Area Men's restoom off locker area	New Fixtu		LED!	RPT-DRUM-14IN-2200LM-4000K-OCC RPT-DRUM-14IN-2200LM-4000K-OCC	OS - Fixture (30%)	7	7	already on C-OCC
6	Women's locker room Women's rest room near locker room	New Fixtu			RPT-DRUM-14IN-2200LM-4000K-OCC RPT-DRUM-14IN-2200LM-4000K-OCC				already on C-OCC already on C-OCC
i8	Corridor straight back from kitchen	New Fixtu	ıre 5	LED	Remphos RPT-DRUM-11IN-1600LM-4000K-OCC (mount on 8' centers, remove exisiting 1x4's and replace missing tiles with new ceiling tiles "by others")	OS - Fixture (30%)	5	5	
9	Supply closet by Kitchen Assignment Room 116	New Fixtu		LED	Philips InstantFit 4' 16.5T8/48-4000 Cooper 14EN-LD1-18-UNV-L840-CD1-U (no occ)				Leave existing OCC system in place. The fixtures in this room are NOT to be ordered wi
i0 i1	Assignment Room (2nd half)	New Fixtu	-	+	Cooper 14EN-LD1-18-UNV-L840-CD1-U (no occ)				integral sensors of any kind. Leave existing OCC system in place. The fixtures in this room are NOT to be ordered with the control of the co
52	Hallway by Room 117	New Fixtu	ıre 4	LED	Remphos Remphos RPT-DRUM-11IN-1600LM-4000K-OCC (mount on 8' centers, remove exisiting 1x4's and replace missing tiles with new ceiling tiles "by others")	OS - Fixture (30%)	4	4	integral sensors of any kind.
i3	Vestibule at end of Hallway	New Fixtu	ıre 1	LED	Remphos RPT-DRUM-11IN-1600LM-4000K-OCC (remove existing and replace missing tile with new ceiling tiles "by others")	OS - Fixture (30%)	1	1	
	Room 117 Room 109	New Fixtu			Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	Dual OS & Daylight (50%) Dual OS & Daylight (50%)		2	order with fixture-mounted occ/daylight sensor order with fixture-mounted occ/daylight sensor
66	Room 110 Room 111	New Fixtu	ıre 2	LED	Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	Dual OS & Daylight (50%) Dual OS & Daylight (50%)	2	2	order with fixture-mounted occ/daylight sensor order with fixture-mounted occ/daylight sensor
8	Room 108 / Room 107 Room 105	New Fixtu	ıre 6	LED	Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	Dual OS & Daylight (50%) Dual OS & Daylight (50%)	6	6	order with fixture-mounted occ/daylight sensor order with fixture-mounted occ/daylight sensor
ro	Room 104 Room 103	New Fixtu	ıre 2	LED	Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	Dual OS & Daylight (50%) Dual OS & Daylight (50%)	2	2	order with fixture-mounted occ/daylight sensor order with fixture-mounted occ/daylight sensor
2	Room 102	New Fixtu	ıre 2	LED	Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	Dual OS & Daylight (50%)	2	2	order with fixture-mounted occ/daylight sensor
	Hallway by Room 102 Room 112	New Fixtu	ıre 4	LED	1x4's and replace missing tiles with new ceiling tiles "by others") Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	OS - Fixture (30%) Dual OS & Daylight (50%)	4	4	order with fixture-mounted occ/daylight sensor
15	Room 113 Room 114	New Fixtu			Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	Dual OS & Daylight (50%) Dual OS & Daylight (50%)		2	order with fixture-mounted occ/daylight sensor order with fixture-mounted occ/daylight sensor
7	Vestibule at end of Hallway	New Fixtu			Remphos RPT-DRUM-11IN-1600LM-4000K-OCC (remove existing 1x4 and replace missing tile with new ceiling tile "by others")	OS - Fixture (30%)	1	1	
19	Room 101	New Fixtu	ıre 4	LED	Cooper 14EN-LD1-18-UNV-L840-CD1-SVPD1-U	Dual OS & Daylight (50%)	4	4	order with fixture-mounted occ/daylight sensor
00	Back Area / Maintenance Shop Back Hallway	New Fixtu			Lithonia TZL1NL96 6000LM FST MVOLT40K80CRIWH	Dual OS & Daylight (50%)	5	5	Sensor Switch CMRB-6-ADC / FB3 (field install)
1		New Fixtu	ire 4	LED	Lithonia IBH-12L, chain hung 24" from ceiling Lithonia TZL1NL96 6000LM FST MVOLT40K80CRIWH	Dual OS & Daylight (50%) Dual OS & Daylight (50%)		4 10	
11 12 13	Room 154 Room 155	New Fixtu	ire 1			Dual OJ & Duylight (50%)	10	10	Sensor Switch CMRB-6-ADC / FB3 (field install)
11 12 13 14	Room 155 Room 156 Traffic Shop	New Fixtu New Fixtu New Fixtu	ire 1 ire 1	0 LED 2 LED		Dual OS & Daylight (50%) Dual OS & Daylight (50%)	12	12	Sensor Switch CMRB-6-ADC / FB3 (field install)
11 12 13 14 15 16	Room 155 Room 156 Traffic Shop Room 149	New Fixtu New Fixtu New Fixtu New Fixtu	ire 1 ire 1 ire 1 ire 4	D LED 2 LED 1 LED 1 LED	Lithonia TZL1NL96 6000LM FST MVOLT40K80CRIWH Lithonia ZL1NL483000LMFSTMVOLT40K80CRIWH Lithonia ZL1NL483000LMFSTMVOLT40K80CRIWH	Dual OS & Daylight (50%)	12 1 1	4	Sensor Switch CMRB-6-ADC / FB3 (field install) Replace switch with Wattstopper WS-250 or equal 120/277 Replace switch with Wattstopper WS-250 or equal 120/277
11 12 13 14 15 16 17	Room 155 Room 156 Traffic Shop Room 149	New Fixtu New Fixtu New Fixtu	ire 1 ire 1 ire 1 ire 4 ire 4	D LED LED LED LED LED LED LED	Lithonia TZL1NL96 6000LM FST MVOLT40K80CRIWH Lithonia ZL1NL483000LMFSTMVOLT40K80CRIWH Lithonia ZL1NL483000LMFSTMVOLT40K80CRIWH Lithonia ZL1NL483000LMFSTMVOLT40K80CRIWH	Dual OS & Daylight (50%) Dual OS & Daylight (50%) Dual OS & Daylight (50%)	12 1 1	4	Sensor Switch CMRB-6-ADC / FB3 (field install) Replace switch with Wattstopper WS-250 or equal 120/277 Replace switch with Wattstopper WS-250 or equal 120/277
11 12 13 14 15 16 17 18 19	Room 155 Room 156 Traffic Shop Room 149 Room 150 Room 151	New Fixtu New Fixtu New Fixtu New Fixtu New Fixtu	ure 1 ure 1 ure 1 ure 4 ure 4 ure 4	LED LED LED LED LED LED	Lithonia TZL1NL96 6000LM FST MVOLT40K80CRIWH Lithonia ZL1NL483000LMFSTMVOLT40K80CRIWH Lithonia ZL1NL483000LMFSTMVOLT40K80CRIWH Lithonia ZL1NL483000LMFSTMVOLT40K80CRIWH	Dual OS & Daylight (50%)	12 1 1	4 4	Sensor Switch CMRB-6-ADC / FB3 (field install) Replace switch with Watstopper WS-250 or equal 120/277 Replace switch with Watstopper WS-250 or equal 120/277 Replace switch with Watstopper WS-250 or equal 120/277
11 12 13 14 15 16 17 18 19	Room 155 Room 156 Traffic Shop Room 149 Room 150 Room 161 Room 161	New Fixtu New Fixtu New Fixtu New Fixtu New Fixtu New Fixtu	ure 10 ure 10 ure 1 ure 4 ure 4 ure 4 ure 4 ure 4	LED LED LED LED LED LED	Lithonia 72.1.NL9.6 G000LM FST MVOLTGW680CRIWH Lithonia 72.1.NL483000LMFSTMOVLTGW680CRIWH Lithonia 72.1.NL483000LMFSTMOVLTGW680CRIWH Lithonia 72.1.NL483000LMFSTMVOLTGW680CRIWH Lithonia 72.1.NL483000LMFSTMVOLTGW680CRIWH Lithonia 72.1.NL483000LMFSTMVOLTGW680CRIWH replace 6 flutures under mezanine-w- Lithonia 72.1.NL483000LMFSTMVOLTGW680CRIWH replace 6 flutures under 25 ceiling with 3ea Lithonia IBH12L Lithonia 72.1.NL9.6 6000LM FST MVOLTGW680CRIWH	Dual OS & Daylight (50%) Dual OS & Daylight (50%)	12 1 1 1 1 1	4 4 4	Senior Switch CMRB-6-ADC / FB3 (field install) Replace switch with Wattstopper WS-250 or equal 120277 Sensor Switch CMRB-6-ADC / FB3 (field install)
11 12 13 13 14 15 15 16 17 18 18 19	Room 156 Room 156 Taffic Shop Room 149 Room 150 Room 150 Room 151 Warehouse / storage room on right (counts do not include merczanino)	New Fixtu New Fixtu New Fixtu New Fixtu New Fixtu New Fixtu New Fixtu	ure 10 ure 11 ure 4 ure 4 ure 4 ure 4 ure 4 ure 5 ure 1	0 LED 2 LED 4 LED 4 LED 5 LED 5 LED 5 LED	Lithronia TZ.I.NI.96 6000LM FST AVOLTAGRAGORIWH Lithronia Z.1NI.48000LMFSTMOV.TAGRAGORIWH Lithronia Z.1NI.48000LMFSTMOV.TAGRAGORIWHH Lithronia Z.1NI.48000LMFSTMOV.TAGRAGORIWHH Lithronia Z.1NI.48000LMFSTMOV.TAGRAGORIWHH Lithronia Z.1NI.48000LMFSTMOV.TAGRAGORIWHH Lithronia Z.1NI.48000LMFSTMOV.TAGRAGORIWHH replace 6 flutures under 25° collego with 3 be Lithronia BHT12L Lithronia Z.1NI.48000LMFSTMOV.TAGRAGORIWH replace 6 flutures under 25° collego with 3 be Lithronia BHT12L Lithronia TZ.1.NI.96 0000LMFSTMOV.TAGRAGORIWH Replace 1 before in short hallway with Remphase BFT-DRIJAH-1 INI. 1500LM-4000K-OCC (replace missing lew the celling left by others), replace remaining 3 as fatures with Cooper	Dual OS & Daylight (50%)	12 1 1 1 1 1	4 4 4 4	Senior Switch CMRB-6-ADC / FB3 (field install) Replace switch with Wattstopper WS-250 or equal 120277 Sensor Switch CMRB-6-ADC / FB3 (field install)
81 82 83 84 85 86 87 88 89 90 91	Room 156 Room 156 Taffic Shop Room 140 Room 140 Room 150 Room 150 Room 150 Room 150 Room 161 Room 162 Room 162 Room 164 Room 164 Room 164 Room 165	New Fixtu	ure 10 ure 11 ure 1 ure 1 ure 4 ure 4 ure 4 ure 4 ure 5 ure 1	0 LED 2 LED 3 LED 4 LED 5 LED 5 LED 6 LED 7 LED	Lithronia TZ.1.NL96 6000LM FST AVOLTAGRAGORIWH Lithronia Z.1.NL48000LMFSTMOV.TAGRAGORIWH Lithronia Z.1.NL48000LMFSTMOV.TAGRAGORIWH Lithronia Z.1.NL48000LMFSTMOV.TAGRAGORIWH Lithronia Z.1.NL48000LMFSTMOV.TAGRAGORIWH Lithronia Z.1.NL48000LMFSTMOV.TAGRAGORIWH replace 6 flutures under 225 celling with 3ea Lithronia BHT42. Lithronia Z.1.NL48000LMFSTMOV.TAGRAGORIWH replace 6 flutures under 25 celling with 3ea Lithronia BHT42. Lithronia TZ.1.NL56000UM FSTMOV.TAGRAGORIWH Replace 1 flutures in Debug with Remphase PFT-DFILM+1 tith F400LM-000K-OCC (replace missing tile with celling tile Vyothern), replace remaining 4sea flutures with Cooper 14EN-LD1-16-UNV-LBAG-OD1-SVPD1-U Cooper 14EN-LD1-16-UNV-LBAG-OD1-SVPD1-U	Dual OS & Daylight (50%)	12 1 1 1 1 1 9 2 5	4 4 4 4 9 15 5	Senior Switch CMRB-6-ADC / FB3 (field install) Replace witch with Wastropper WS-250 or equal 120277 Sensor Switch CMRB-6-ADC / FB3 (field install) Wastropper DT-200 / BZ150 or equal, mounted as opposite comers of room at 10' AF order Cooper 1x8's with fisture-mounted occidis/light sensor order with fixture-mounted occidis/light sensor
31 32 33 34 44 35 36 36 37 38 38 39 30 30 31 31 31 31 31 31 31 31 31 31 31 31 31	Room 156 Room 156 Traffic Shop Room 149 Room 150 Room 151 Room 152 Warehouse / storage room on right (counts do not include mezizanine) Mezzanine Meiznance office	New Fixtu	ure 10 ure 11 ure 11 ure 4 ure 4 ure 4 ure 4 ure 5 ure 1 ure 5	0 LED 2 LED 3 LED 4 LED 5 LED 5 LED 6 LED 7 LED	Lithroia TZ.LNL96 6000LM FST AVOLTAGROCRIWH Lithroia Z.LNL48000LMFSTMOV.TAGROCRIWH Lithroia Z.LNL48000LMFSTMOV.TAGROCRIWH Lithroia Z.LNL48000LMFSTMOV.TAGROCRIWH Lithroia Z.LNL48000LMFSTMOV.TAGROCRIWH Lithroia Z.LNL48000LMFSTMOV.TAGROCRIWH replace 6 flutures under 25 ceiling with 3ea Lithroia BH12L Lithroia Z.LNL48000LMFSTMOV.TAGROCRIWH replace 6 flutures under 25 ceiling with 3ea Lithroia BH12L Lithroia Z.LNL48000LMFSTMOV.TAGROCRIWH Replace 6 flutures under 25 ceiling with 3ea Lithroia BH12L Lithroia Z.LNL48000LM EST MOVI-CH8000CMVH Replace 16 flutures in altor Tableye with Semphos PFT-DFUNH-11N-1600LM-000K-OCC (replace missing tile with ceiling tile fly othern), replace remaining Sea flutures with Cooper 14EN-LD1-16-UNV-2460-CD1-SVPD1-U Cooper 14EN-LD1-18-UNV-2460-CD1-SVPD1-U Cooper 14EN-LD1-18-UNV-2460-CD1-SVPD1-U HE. Williams GL-14-20084-Of-UNI-VN (mount center row flutures a wising height of 15	Dual OS & Daylight (50%)	12 1 1 1 1 1 2 2	4 4 4 4 9 15	Sensor Switch CMRB-6-ADC / FB3 (field install) Replace switch with Wastropper WS-250 or equal 120277 Sensor Switch CMRB-6-ADC / FB3 (field install) Wastropper DT-200 / BZ150 or equal, mounted at opposite comers of morn at 10' AFI order Cooper 1 x4's with fixture-mounted occide/sight sensor
313 322 333 344 355 366 377 888 899 900 911 912 913 914 915 916	Room 156 Room 156 Room 156 Traffic Shop Room 149 Room 150 Room 1519 Room 152 Room 152 Marehouse / storage room on right (counts do not include mezzanine) Mezzanine Maintenance office Maintenance Library / Key room Room 152 Main Maintenance Bay - fluorescent round hi-bays Main Maintenance Bay - fluorescent round hi-bays Main Maintenance Bay - fluorescent round hi-bays	New Fixtu New Fixtu	re 1: 1	0 LED 2 LED 3 LED 4 LED 5 LED 5 LED 6 LED 6 LED 7 LED 7 LED 7 LED 7 LED 7 LED 7 LED 8 LED 8 LED 9 LED	Lithronia TZL.1NL96 6000LM FST AVOLTAGKBOCRIWH Lithronia Z.1NL48000LMFSTMOVLTAGKBOCRIWH Lithronia Z.1NL48000LMFSTMOVLTAGKBOCRIWH Lithronia Z.1NL48000LMFSTMOVLTAGKBOCRIWH Lithronia Z.1NL48000LMFSTMOVLTAGKBOCRIWH replace 6 flutures under 25° ceiling with 3ea Lithronia BFH2L Lithronia Z.1NL48000LMFSTMOVLTAGKBOCRIWH replace 6 flutures under 25° ceiling with 3ea Lithronia BFH2L Lithronia TZL.1NL69 60000LM FST AVOLTAGKBOCRIWH Replace 16 flutures under 25° ceiling with 3ea Lithronia BFH2L Lithronia TZL.1NL69 60000LM FST AVOLTAGKBOCRIWH Replace 16 flutures in 10000LM FST AVOLTAGKBOCRIWH Replace 16 flutures in 10000LMFSTMOVLTAGKBOCRIWH Replace 16 flutures in 10000LMFSTMOVLTA	Dual OS & Daylight (50%)	12 1 1 1 1 1 1 2 2 5	4 4 4 4 9 15 5	Senor Switch CMRB-6-ADC / FB3 (field install) Replace switch with Wastsopper WS-250 or equal 120277 Sensor Switch CMRB-6-ADC / FB3 (field install) Wastsopper DT-200 / BZ-150 or equal, mounted as opposite comers of noon at 10' AFI order Cooper 1x4's with fixture-mounted occide/sight sensor order with fixture-mounted occide/sight sensor order with fixture-mounted occide/sight sensor
31 32 33 44 55 56 56 57 7 38 8 9 9 9 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Room 156 Room 156 Room 156 Taffic Shop Room 149 Room 150 Room 151 Room 152 Marehouse / storage room on right (counts do not include mezzanine) Mezzanine Maintenance office Maintenance Library / Key room Room 162 Main Maintenance Bay - fluorescent round hi-bays Main Maintenance Bay - fluorescent round hi-bays Main Maintenance Bay - fluorescent round hi-bays Maintenance Bay	New Fixtu New Fixtu	rre 1: rre 1: rre 1: rre 4 rre 4 rre 4 rre 4 rre 5 rre 5 rre 1: rre 1: rre 1: rre 1: rre 1: rre 2: rre 3: rre 4: rre 4: rre 4: rre 4: rre 5: rre 5: rre 6: rre 6: rre 7: r	0 LED 1 LED	Lithronia TZL1NL96 6000LM FST AVOLTAGKBOCRIWH Lithronia Z.1NL48000LMFSTMOVLTAGKBOCRIWH Lithronia Z.1NL48000LMFSTMOVLTAGKBOCRIWH Lithronia Z.1NL48000LMFSTMOVLTAGKBOCRIWH Lithronia Z.1NL48000LMFSTMOVLTAGKBOCRIWH replace 6 flutures under 25° ceiling with 3ea Lithronia BFH21, Lithronia Z.1NL48000LMFSTMOVLTAGKBOCRIWH replace 6 flutures under 25° ceiling with 3ea Lithronia BFH21, Lithronia TZL1NL96 6000LM FST AVOLTAGKBOCRIWH Replace 16 flutures under 25° ceiling with 3ea Lithronia BFH21, Lithronia TZL1NL96 6000LM FST AVOLTAGKBOCRIWH Replace 16 flutures in 15 MIN 18 MIN	Dual OS & Daylight (50%)	12 1 1 1 1 1 1 2 2 5	4 4 4 4 9 15 5	Senor Switch CMR6-4-DD / FB3 (feld install) Replace witch with Wastropper WS-250 or equal 120277 Sensor Switch CMR6-6-DD / FB3 (feld install) Wastropper DT-200 / BZ-150 or equal, mounted at opposite comers of noon at 10' AFT order Cooper 1x4's with fixture-mounted occidaylight sensor order with fixture-mounted occidaylight sensor order with fixture-mounted occidaylight sensor
31 32 33 44 455 566 567 588 599 566 567 588 599 566 567 568 569 569 569 569 569 569 569 569 569 569	Room 156 Room 156 Room 156 Traffic Shop Room 149 Room 150 Room 150 Room 151 Room 152 Mezhaniar / Israel / Israe	New Fixts	re 1: re 1: re 1: re 1: re 2: re 4 re 4 re 4 re 4 re 4 re 5 re 2: re 1: re 2: re 1: re 2: re 2: re 1: re 2: re 2: re 1: re 1: re 2: re 1: re 1: re 2: re 1:	0 LED 1 LED	Lithnoia TZ.I.NI.36 6000LM FST AVOLTAGKBOCRIWH Lithnoia Z.I.NI.43000LMFSTMOVLTAGKBOCRIWH Lithnoia Z.I.NI.43000LMFSTMOVLTAGKBOCRIWH Lithnoia Z.I.NI.43000LMFSTMOVLTAGKBOCRIWH Lithnoia Z.I.NI.43000LMFSTMOVLTAGKBOCRIWH replace 6 flutures Lithnoia Z.I.NI.43000LMFSTMOVLTAGKBOCRIWH replace 6 flutures Lithnoia Z.I.NI.43000LMFSTMOVLTAGKBOCRIWH replace 6 flutures under 25 calling with 3ee Lithnoia BH12. Lithnoia TZ.I.NI.65 0000LM FST MVOLTAGKBOCRIWH Replace 1 fluture in 3 the 3	Dual OS & Daylight (50%) Oual OS & Daylight (50%) OS - Fixture (30%)	12 1 1 1 1 1 2 2 5 2 2 10	4 4 4 4 9 15 5 2 2 2	Sensor Switch CMRB-6-ADC / FB3 (field install) Replace switch with Wastisopper WS-250 or equal 120277 Sensor Switch CMRB-6-ADC / FB3 (field install) Wastisopper DT-200 / FB2 T50 or equal, mounted at apposite comers of norm at 10' AFF order Cooper 1'svi's with finiture-mounted occidarylight sensor order with finiture-mounted occidarylight sensor
31	Room 156 Room 156 Traffic Shop Room 140 Room 150 Room 150 Room 150 Room 151 Room 152 Marchouse / storage room on right (counts do not include mezzarine) Mezzarine Maintenance office Maintenance Library / Key moon Room 162 Maintenance Bay - Huorescent round hi-bays Main Marinenance Bay - St undern inclustrials Maintenance Marine Maintenance Bay - St undern inclustrials Maintenance Room 162 Room 157 - Machine shop area to the left of the picnic table Room 157 - Machine shop area to the left of the picnic table Room 157 - Machine shop area to the left of the picnic table	New Fixtu New Fixtu	re 1: re 2: re 4 re 4 re 4 re 4 re 4 re 2 re 1: re 6 re 2 re 1: re 6 re 2 re 1: re 1	0 LED	Lithnoia TZ.I.NI.36 6000LM FST AVOLTA0KB0CRIWH Lithnoia Z.I.NI.43000LMFSTMOVLTAGKB0CRIWH Lithnoia Z.I.NI.43000LMFSTMOVLTAGKB0CRIWH Lithnoia Z.I.NI.43000LMFSTMOVLTAGKB0CRIWH Lithnoia Z.I.NI.43000LMFSTMOVLTAGKB0CRIWH replace 6 flutures under 622 calling with 3ea Lithnoia BFH2L replace 6 flutures in Lithnoia Z.I.NI.43000LMFSTMOVLTAGKB0CRIWH, replace 6 flutures in Lithnoia ZI.I.NI.43000LMFSTMOVLTAGKB0CRIWH Replace 1 flutures in Lithnoia ZI.I.NI.43000LMFSTMOVLTAGKB0CRIWH LITHNOIA ZI.I.NI.43000LMFSTMOVLTAGKB0CRIWH LITHNOIA ZI.I.NI.43000LMFSTMOVLTAGKB0CRIWH LITHNOIA ZI.I.NI.43000LMFSTMOVLTAGKB0CRIWH LITHNOIA ZI.I.NI.43000LMFSTMOVLTAGKB0CRIWH LITHNoia ZI.I.NI.64000LMFSTMOVLTAGKB0CRIWH Philips intagriff 4 1.657484-40000	Dual OS & Daylight (50%) Dual OS & Wylight (50%) Dual OS & Daylight (50%) OS - Fixture (30%) OS - Fixture (30%) Dual OS & Daylight (50%)	12 1 1 1 1 1 2 5 2 2 10	4 4 4 4 9 15 5 2 2 10	Sensor Switch CMRB-6-ADC / FB3 (field install) Replace switch with Wastisopper WS-250 or equal *102077 Sensor Switch CMRB-6-ADC / FB3 (field install) Wastisopper DT-200 / BZ-150 or equal, mounted at apposite comers of norm at 10' AFF order Cooper *1x4's with finiture-mounted occidaylight sensor order with finiture-mounted occidaylight sensor order with finiture-mounted occidaylight sensor order with finiture-mounted occidaylight sensor select with finiture-mounted occidaylight sensor order with finiture-mounted occidaylight sensor order with finiture-mounted occidaylight sensor select CMRB-6 / FB3 (field install)

					H.E. Williams GL-4-L300/840-DIM-UNV (this fixture should maintain the current light levels,				
	Main open bay area	New Fixture	12	LED	which are appropriate for large equipment storage. Advise if other use is intended for this	OS - Fixture (30%)	12	12	Sensor Switch CMRB-6 / FB3 (field install)
106					space, and we will increase the light levels)				
107	Area beneath Mezzanine	New Fixture		LED	Lithonia TZL1NL96 6000LM FST MVOLT40K80CRIWH				
108	Upstairs Mezzanine	New Fixture		LED	Lithonia TZL1NL96 6000LM FST MVOLT40K80CRIWH				
109	Equipment Room	New Fixture		LED	Lithonia TZL1NL96 6000LM FST MVOLT40K80CRIWH	OS - Wall Switch (30%)	1	4	Wattstopper WS-250 wall switch occ sensor
110	Wash Room			LED	Philips InstantFit 4' 16.5T8/48-4000				
111	Electrical Room 170	New Fixture		LED	Lithonia TZL1NL96 6000LM FST MVOLT40K80CRIWH				
112	Small rooms with 2 garage doors (beside wash room)	New Fixture	2	LED	Lithonia TZL1NL96 6000LM FST MVOLT40K80CRIWH				
					Replace all exit signs in the administrative / office hallways of the DPW building (Room ID's 1				
	***All exit signs in the administrative / office hallways of the				through 80) with Lithonia LHQM SW3R HO (or equal) combo exit/emergency units with battery backup and remote capacity. ***Provide unit price for Lithonia ELA T MR24 K0606				
	DPW building (Room ID's 1 through 80) are to be changed to	New Fixture	14	LED	indoor dual remote head (or equal). Provide alternate price for Ethionia EEA 1 MR24 R0808				
	combo Exit / Emergency lights***				hallway drum units.*** The maintenance areas (Room ID# 81 and higher) are NOT part of the				
113					scope of the exit light to combo changeout.				
114	Exterior Lighting:								
115	Interior Courtyard, over doors	New Fixture	2	LED	RAB WPLED13				
116	Canopy Lights over Front Door	New Fixture	2	LED	Remphos RPT-OUTDOORDRUM-12IN-2200LM-4000K-OCC	OS - Fixture (30%)	2	2	order with integral fixture-mounted OCC
117	Pine St maintenance bay, man door	New Fixture	1	LED	RAB WPLED13/PC				
118	Pine St maintenance bay, 2nd man door	New Fixture		LED	RAB WPLED13/PC				
119	Traffic Shop man doors	New Fixture	3	LED	RAB WPLED13/PC				
120	Angled door into admin area	No Change							
121	Wallpacks over short truck bay doors	New Fixture	7	LED	RAB WPLED26/PC (contractor to confirm photocell voltage prior to ordering)				
122	Wallpacks mounted at 14' on building and above taller truck	New Fixture	12	LED	RAB WPLED26/PC (contractor to confirm photocell voltage prior to ordering)				
123	Decorative fixtures over man doors (MH)	New Fixture	3	LED	Global Tech GTR-UNVSB-1XM21 retrofit kit				
124	Decorative fixtures over man doors (induction)	New Fixture	1	LED	Global Tech GTR-UNVSB-1XM21 retrofit kit				
125	Flood light for salt sheds	New Fixture	1	LED	RAB FFLED52/PC (contractor to confirm mounting and photocell voltage prior to ordering)				
126	Pole Lights	New Fixture	12	LED	RAB ALED3T78/D10	Dual OS & Daylight (50%)	12	12	field install Sensor Switch SBOR 6 ODP BZ on each pole
127	Refueling Canopy lights	New Fixture	8	LED	McGraw Edison LRC B 32 3 LED E1 MST (contractor to confirm fixture will fit in existing canopy prior to ordering)	OS - Wall / Ceiling (30%)	1	8	RAB STL360W (mount centered under west end of canopy, with sensor facing east)